### DRAWING(S)

There is attached thirteen (13) sheets of drawings.

P1188 69 EL641403592US

#### **EXECUTED OATH OR DECLARATION**

An executed declaration will follow.

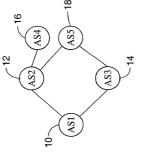


FIG. 1

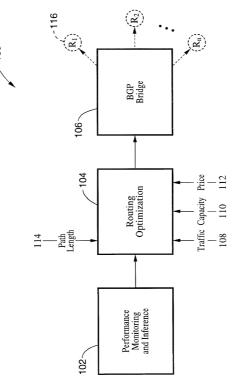
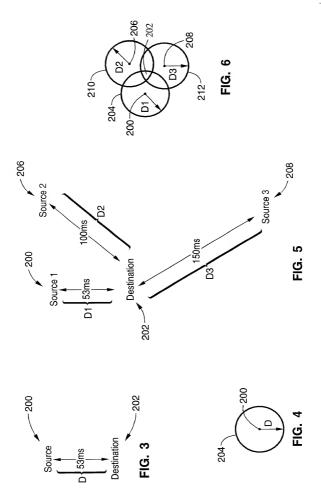


FIG. 2



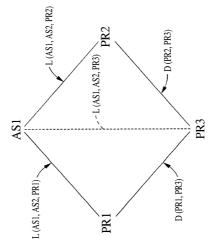
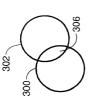


FIG. 7

302

300



-306

FIG. 8B

FIG. 8A

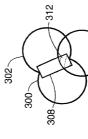


FIG. 8D

304

FIG. 8C

-310 308 300

302

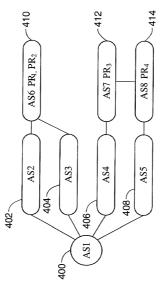


FIG. 9

			Г —	Γ —				
PR4	AS5	AS1	AS1	AS7	AS8	AS2	AS8	ı
PR3	AS4	AS1	AS1	AS7	AS8	AS3	ı	AS7
PR2	AS2	AS6	AS6	AS1	AS1		AS8	AS7
PR1	AS2	AS6	AS6	AS1	AS8	ı	AS4	AS5
	AS1	AS2	AS3	AS4	AS5	AS6	AS7	AS8

FIG 10



FIG. 11

	PK <sub>1</sub>	$PR_2$	$PK_3$	PR <sub>4</sub>
AS1	AS3	AS3	AS4	AS5

## 1G. 12

Headroom(R)

. - Headroom = Zero (Boundary)

AS1	
AS2	PK <sub>1</sub>
AS3	$PR_2$
AS4	$PR_3$
AS5	$PR_4$

# FIG. 13

0.7 1.0 **FIG. 15** 

Traffic Capacity



## FIG. 14



PR4	ASS	ASI	ASI	<\li>VSA	AS8	AS2>	AS8	-
PR3	AS4	AS1	AS1	AS7	AS8	AS3	_	AS7
PR2	AS2	AS6	AS6	AS1	AS1	-	AS8	AS7
PR1	(AS2	AS6	AS6	ASI	AS8		AS4	ASS5
	AS1	AS2	AS3	AS4	AS5	AS6	AS7	488

FIG. 16

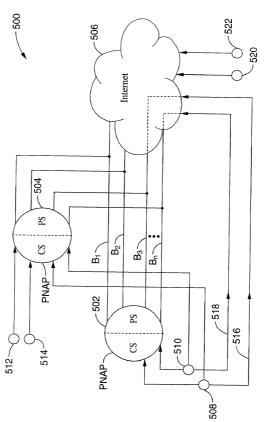
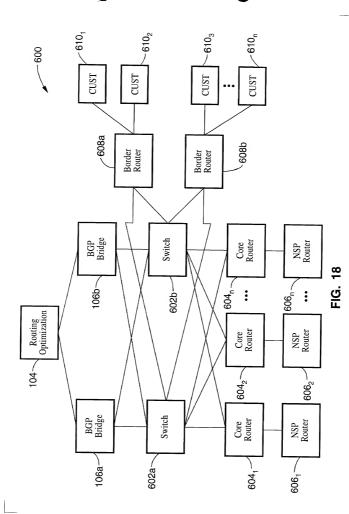
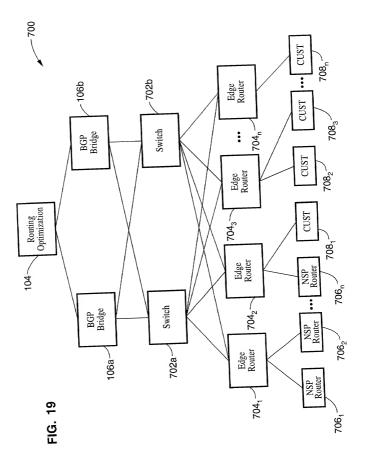


FIG. 17





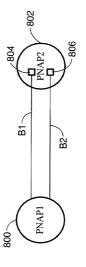


FIG. 20